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ľ	SIGNATURE OF							OF APP	F APPLICANT, ATTORNEY, OR AGENT						
ſ	Firm or	John C. Donch Jr.					Reg. No. 43,593								
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	I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.														
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 87 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Fffective F	e on 12/08/20	004	T	Complete if Known					
Fee Dursuant to the Consolidat	ed Approprial	tions Act, 2005 (H.R. 48	18).	-		10/729,644			
FEE TRA	ANS	MITTAL	⊢	Filing Date		December 5, 2003			
	FY 20			First Named Inventor Paul Marinier					
			_ -	Examiner Name	-	Nghi H. Ly			
Applicant claims small e	ntity status.	See 37 CFR 1.27		Art Unit	<u>~</u>	2686			
TOTAL AMOUNT OF PAYM	ENT (\$)	180.00	- ⊢	Attorney Docket No		I-2-0430.1US			
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METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order None Other (please identify):									
Deposit Account Deposit Account Number: 09-0435 Deposit Account Name: InterDigital Communications Corporation									
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
FEE CALCULATION									
1. BASIC FILING, SEARC	CH, AND E	XAMINATION FE	ES						
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Utility	300	150 5	500	250	200	100			
Design	200	100 1	100	50	130	65			
Plant	200	100 3	300	150	160	80			
Reissue	300	150 5	500	250	600	300			
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2. EXCESS CLAIM FEES	i						Small Entity		
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3. APPLICATION SIZE FEE									
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)									
for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)									
100 = / 50 = (round up to a whole number) x = 0.00									
4. OTHER FEE(S) Fees Paid (\$)									
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SUBMITTED BY									
Signature	٨	/	R	egistration No. 43	593	Telephone	215-568-6400		

(Attorney/Agent) Name (Print/T)xpe) John C. Donch Jr. Date May 27, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450\Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Our File: I-2-0430.1US

May 27, 2005

Date:



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT APPLICATION** of:

Paul Marinier

Application No.: 10/729,644

Confirmation No.:

1132

Filed:

December 5, 2003

For: METHOD AND SYSTEM FOR

MANAGING COOPERATIVE POSITIONING AMONG WIRELESS TRANSMIT/RECEIVE

UNITS

Group:

2686

Examiner:

Nghi H. Ly

INFORMATION DISCLOSURE STATEMENT INCLUDING RULE 1.704(d) STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Further to Applicant's Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicant wishes to bring to the Examiner's attention the material cited on the enclosed PTO-1449 form.

Pursuant to 37 C.F.R. §1.98(a)(2)(ii), copies of the cited U.S. publications and/or patent documents have not been included.

Per Rule 1.704(d), the undersigned certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application, copy enclosed, and that this 06/02/2005 HVUONGI 00000014 090435 10729644

Applicant: Paul Marinier Application No.: 10/729,644

communication was not received by any individual designated in §1.56(c) more than thirty (30) days prior to the filing of the information disclosure statement.

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the PTO-1449 form indicating his/her consideration of the cited materials.

Respectfully submitted,

Paul Marinier

John C. Donch Jr.

Registration No. 43,593

(215) 568-6400

Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103

JCD/ks Enclosures (2)

Sheet 1 of 1 FORM PTO-1449 ATTY. DOCKET NO. SERIAL NO. 10/729,644 I-2-0430.1US U.S. DEPARTMENT OF COMMERCE **APPLICANT** PATENT AND TRADEMARK OFFICE **Paul Marinier** INFORMATION DISCLOSURE FILING DATE **GROUP** STATEMENT BY APPLICANT December 5, 2003 2686 (Use several sheets if necessary) **U.S. PATENT DOCUMENTS** EXAMINER INITIAL FILING DATE IF APPROPRIATE DOCUMENT NUMBER DATE NAME CLASS SUBCLASS 3,714,573 01/1973 Grossman 6,169,497 B1 01/2001 Robert et al. 6,198,935 03/2001 Saha et al. 6,546,257 B1 04/2003 Stewart FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT NUMBER DATE SUBCLASS COUNTRY CLASS YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED